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Clinical cardiovascular emergencies and the cellular basis of COVID-19 vaccination: from dream to reality?

Yiran Li, Shuyi Wang, +1 author Jun Ren • Published 1 September 2022 • Medicine, Biology • International Journal of Infectious Diseases

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102 References

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ADONIS	Adults	100	65.75	50
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Table 2

Table 3

Table 4

References

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Cardiovascular Complications of SARS-CoV-2 Vaccines: An Overview

Amirabbas Shiravi, A. Ardekani, Erfan Sheikhabaee, K. Heshmat-Gahdarjani • Biology, Medicine • Cardiology and Therapy • 2021

TLDR The advantages of these vaccines for ending the pandemic and/or decreasing the mortality rate outweigh any risk for the rare cardiovascular complications, and the topics of this review are SARS-CoV-2 vaccines. **Expand**

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Cardiomyopathy Associated with Anti-SARS-CoV-2 Vaccination: What Do We Know?

Alfredo Parra-Lucare, L. Toro, Sebastián Weitz-Muñoz, Cristóbal Ramos • Medicine • Viruses • 2021

TLDR Among the adverse effects described, myocarditis and pericarditis are low-frequency events (less than 10 per 100,000 people), mainly observed with messenger RNA vaccines, highlighting the lack of data on long-term evolution. **Expand**

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Clinical Cardiovascular Adverse Events Reported Post-COVID-19 Vaccination: Are They a Real Risk?

David Hana, Kevin Patel, Sherif Roman, Boula S Gattas, Sarah Sofka • Medicine • Current Problems in Cardiology • 2021

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Type 1 Kounis Syndrome Induced by Inactivated SARS-COV-2 Vaccine

Ibrahim Özdemir, B. Özlek, M. B. Özen, Ramazan Gündüz, Ö. Bayturan • Medicine • The Journal of Emergency Medicine • 2021

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Myocarditis following COVID-19 vaccination

Elisabeth Albert, G. Aurigemma, Jason Saucedo, D. Gerson • Medicine • Radiology Case Reports • 2021

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A Narrative Review of COVID-19: The New Pandemic Disease

K. Shirani, Erfan Sheikhabaee, +7 authors A. Khandan • Medicine • Iranian journal of medical sciences • 2020

TLDR A spectrum of clinical manifestations can be seen in individuals afflicted by COVID-19: from an asymptomatic condition that can spread the virus in the environment, to a mild/moderate disease with cold/flu-like symptoms, to deteriorated conditions that need hospitalization and intensive care unit management, and then a fatal respiratory distress syndrome that becomes refractory to oxygenation. **Expand**

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TLDR This case series describes the first reported cases of myocarditis, stress cardiomyopathy, and pericarditis after receiving an mRNA-based COVID-19 vaccine. [Expand](#)

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TLDR It is recommended that treatment with platelet transfusions be avoided because of the risk of progression in thrombotic symptoms and that the administration of a nonheparin anticoagulant agent and intravenous immune globulin be considered for the first occurrence of these symptoms. [Expand](#)

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